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Zaman, S.H., R.J. Harvey, E.A. Barnard and M.G. Darlison, Unusual effects of benzodiazepines and cyclodiene insecticides on an expressed invertebrate $GABA_A$ receptor 307 (1992) 351
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Zheng, B. see R.L. Raynor 307 (1992) 275
Ziegler, I. and L. Hültner, Tetrahydro-6-biopterin is associated with tetrahydro-7-biopterin in primary murine mast cells 307 (1992) 147
Zierath, J.R., P. Bang, D. Galuska, K. Hall and H. Wallberg-Henriksson, Insulin-like growth factor II stimulates glucose transport in human skeletal muscle 307 (1992) 379